

DEPARTMENT OF ENVIRONMENTAL PROTECTION MONTGOMERY COUNTY, MARYLAND

NOISE WAIVER CERTIFICATE



ISSUED TO: Montgomery County Department of Transportation/Matt Johnson

Owner/Operator

Valid From: March 21, 2019

Valid To: April 19, 2019

Type of Waiver: Temporary

Authorizing:

Nighttime road construction consisting of road surface milling, patching, and resurfacing, and repairing of curb, gutter, sidewalk, curb ramps, medians, and storm drain inlets. The nighttime work will occur along Wayne Ave from Georgia Ave to Colesville Rd, Second Ave from Colesville Rd to Spring St, and Spring St from Second Ave to 16th St, Silver Spring. The work is being performed at night to alleviate traffic congestion, and impacts to pedestrians and transit users. The work hours will be from 7:00 p.m. to 7:00 a.m. and shall be performed under the following conditions:

- 1. All reasonable efforts should be made to perform the noisiest activities early in the evening.
- 2. Machinery shall be equipped with well-maintained and effective mufflers, and moving parts shall be well lubricated to avoid unnecessary noise from squeaking parts. Machinery access doors and hatches should remain closed when the units are in operation and all machinery should be operated at the minimum level necessary to get the job done. Minimize banging, clattering, buzzing and other annoying types of noises.
- 3. Noise mitigation barriers should be erected around loud pieces of stationary machinery (e.g. compressors, generators, concrete pumps, etc.)
- 4. Hauling trucks and machinery shall be operated at the minimum power level necessary to complete the task in a safe manner.
- 5. Slamming of tailgates and dropping demo debris into empty metal containers is prohibited.
- 6. All onsite staff, including delivery, dump truck and rolloff truck drivers, should be notified of noise mitigation procedures prior to work.
- 7. The unnecessary backing of machinery and trucks with traditional tonal backup alarms must be avoided, and the site shall be configured to minimize backing of trucks accessing the site during nighttime hours.
- 8. Where possible, the local power grid should be used to reduce the use of internal combustion powered machinery.
- 9. Prolonged idling of machinery and vehicles must be avoided. If machinery or vehicles are not utilized for long periods, they should be shut off to reduce idling
- 10. Regular communications should be provided to nearby residences, so they are aware of the work schedule and expected noise related to construction activities.
- 11. DEP may suspend or revoke this approval for any violation of the terms and conditions, and may make modifications to the terms and conditions based on the results of noise monitoring or the noise impact of certain activities.

DEPC Case 20182643, First 30-day Extension

Wayne Ave from Georgia Ave to Colesville Rd, Second Ave from

Location of Work: Colesville Rd to Spring St, Spring St from Second Ave to 16th St

Acting Director, Department of Environmental Protection

Zip: 20910

Patt Bular **Approved By: Date:** March 20, 2019

This certificate must be available at the work site.

Cc: Reemberto Rodriguez, Silver Spring Regional Services Center MC Police, 3rd District, Silver Spring Station Sargent Scott Brooks, MC Police, 3rd District Stan Edwards, MC DEP/DEPC Steve Martin, MC DEP/DEPC

Town: Silver Spring

INFORMATION CONCERNING THIS CERTIFICATE CAN BE OBTAINED FROM THE DIVISION OF ENVIRONMENTAL POLICY AND COMPLIANCE MONGOMERY COUNTY DEPARTMENT OF ENVIRONMENTAL PROTECTION 255 ROCKVILLE PIKE, SUITE 120, ROCKVILLE, MARYLAND 20850 (240) 777-7746

https://www.montgomerycountymd.gov/DEP/contact/noise-documents.html#waivers